1/22/87 50737-1

ARKANSAS OIL AND GAS
STATISTICAL BULLETIN

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THE
ARKANSAS OIL AND GAS COMMISSION
314 EAST OAK STREET
EL DORADO, ARKANSAS 71730

VOLUME 47 NO. 8 EDITED BY: PRODUCTION DEPARTMENT AUGUST 1986

Production of crude oil and condensate from 243 oil and gas fields of Southern Arkansas for the month of August, 1986, averaged 41,441 barrels daily, a decrease of 6,993 barrels from the average August 1985 production of 48,434 barrels daily.

Production of natural gas from the oil and condensate fields shows a decrease of 30,851,000 cubic feet daily, production during August 1986 being 107,774,000 cubic feet and August 1985, 138,625,000 cubic feet.

Production of natural gas from 95 gas fields of Northwest Arkansas was 276,382,000 cubic feet daily for the month of August 1986, as compared to 308,503,000 cubic feet for the month of August 1985, a decrease of 32,161,000 cubic feet daily.

The 9 gasoline plants located in Southern Arkansas processed an average of 103,280,000 cubic feet of gas daily, a decrease of 5,420,000 cubic feet from the 108,700,000 cubic feet averaged daily during the month of August 1985.

During August 1986, 814 barrels of gasoline, 1,934 barrels of butane and propane, 65 barrels of condensate and 635 barrels of rawmake were manufactured each day at these gasoline plants.

The 4 refineries in the State processed 48,216 barrels of crude daily, a decrease of 6,657 barrels daily from the 54,873 barrels processed daily during the month of August 1985.

During September 1986, the Commission issued 29 permits to drill new wells, a decrease of 70 from the 99 permits issued during September 1985. 38 permits to plug and abandon wells were issued during September 1986, compared to 53 permits for September 1985.

During September 1986, 34 wells were completed, 21 as oil and condensate wells and 13 dry holes.

CONSOLIDATED REVIEW

	AUGUST 1985 (Daily)	AUGUST 1986 (Daily)	DIFFERENCE
Crude Oil & Condensate Production - Bbls.	48,434	41,441	- 6,993
Pipeline Runs from Leases - Bbls	46,436	39,617	- 7,119
Pipeline Runs from Refineries - Bbls.	54,873	48,216	- 6,657
Gas - Southern Arkansas - MCF	138,625	107,774	- 30,851
Gas Pipelines - Northern Arkansas - MCF All Lines - Total Intake	308,503	276,382	- 32,121
Gasoline Plants - Southern Arkansas - MCF All Lines - Total Intake	108,700	103,280	- 5,420
Gasoline Plants - Products Manufactured			
Gasoline - Bbls	1,097	814	- 283
Butane, Propane, etc. - Bbls	1,292	1,934	+ 642
Condensate	71	65	- 6
Rawmake	437	635	+ 198

OIL PIPELINE REPORT

	BARRELS	MCF
Receipts from Leases - All Lines	1,228,126	
Total Stocks - All Lines - 8-1-86	399,751	
Imports - From LA & TX to AR	458,787	
Naptha, etc	684,206	
Stocks First of Month - Plus Receipts	2,770,870	
Deliveries - To AR Refining	1,979,512	
To AR Pipelines	136,113	
Exported - LA & TX	235,813	
Total Pipeline Deliveries	2,351,438	
Pipeline - Shortage	825	
Total Stock - All Lines - 9-1-86	420,257	

DISPOSITION OF GAS

Total Gas Reported	3,340,985
Dispostion - Lease Use	53,901
Pipelines	925,437
Vented	99,830
Injected	1,671,354
Gasoline Plants	590,463
Total Dispostion	3,340,985

REFINERY REPORT

Stock - Crude Oil - All Refineries 8-1-86	99,216
Receipts Crude Oil - All Refineries	1,535,995
Total Stocks - Plus Receipts	1,635,211
Runs to Stills - Average Daily	1,494,699

Refinery Report - Continued	BARRELS	MCF
Loss and Other Dispostion - Shortage	84	
Deliveries	39,269	
Total Oil Dispostion	1,393,372	
Stock - Crude Oil - All Refineries 9-1-86	101,327	

GASOLINE PLANT REPORT

Total Gas Received from Oil Wells		2,413,271
Total Gas Received from Gas Wells		357,495
Total Gas from Other Sources - Imported		430,903
Total Intake - MCF		3,201,669

PRODUCTS MANUFACTURED

Condensate	2,007
Gasoline	25,225
Butane and Propane	59,957
Rawmake	19,677
Total Products	106,866

DISPOSTION OF RESIDUE

Plant Fuel	190,961
Returned for Lease Use	41,492
Sold	1,329,419
Returned to Earth	1,466,091
Vented	46,816
Shrinkage	126,930
Total	3,201,669

SOUTH ARKANSAS FIELDS	OIL-BARRELS	GAS-MCF
AGNES ROAD - Smackover	328	326
ARTESIAN - Meakin	1,325	
ARTESIAN EAST - Blossom	-0-	
ARKANA - Cotton Valley	253	683
Haynesville	-0-	
Pettet	384	619
Tokio	236	
ARTEX - Paluxy	1,284	
ASH BRANCH - Cotton Valley	-0-	
ATLANTA - Cotton Valley	8,901	4,728
Smackover	13,980	37,147
Jones	115	145
Pettet	1,558	33
ATLANTA EAST - Cotton Valley	1,515	84
AURELLE - Nacatoch	254	
BARLOW BRANCH - Smackover	136	
BEAR CREEK - Smackover	660	66
Travis Peak	172	
BEECH CREEK - Cotton Valley	-0-	
BEECH CREEK WEST - Cotton Valley	3,604	1,998
Pettet	9,017	1,607

SOUTH ARKANSAS FIELDS - Continued	OIL-BARRELS	GAS-MCF
BENJAMIN LAKE - Meakin	794	
BERRY - Graves	336	17
BERT CREEK - Smackover	1,018	
BETHEL CHURCH - Smackover	-0-	
BIG BRANCH - Paluxy	234	
Tuscaloosa	41	
BIG CREEK - Smackover	436	2,004
BLOOMBURG - Smackover	237	2,619
BODCAW CREEK - Pettet	13	
BODCAW - Hill	346	
Kilpatrick	556	
BOGGY BOTTOMS - Hogg	53	
BOGGY CREEK - Paluxy	1,016	510
BOIS D'ARC CREEK - Smackover	-0-	
BOLDING - Cotton Valley	845	
BOYCE LAKE - Smackover	-0-	
BOYD - Smackover	527	29,918
BOYD HILL - Smackover	-0-	
BRADLEY - OLD - Uncontrolled	-0-	
Buckrange	494	
BRADLEY WEST - Hill	-0-	
Mitchell	778	
Pettet	106	
Mitchell Unit	-0-	
BRAGG - Uncontrolled	-0-	
BUCKNER - Travis Peak	4,196	
Smackover	4,090	1,188
BUENA VISTA - Buckrange Unit	-0-	
Nacatoch	1,707	
BURDELL BRANCH - Kilpatrick Lime Unit	35	
BURNS POND - Smackover	15,521	
BURNSIDE CREEK - Rodessa	160	
CAIRO - Smackover	1,334	2,275
Jones	-0-	
CALION - Blossom	165	
Travis Peak	4,980	
Cotton Valley	4,040	
Graves	274	
CALVARY CHURCH - Cotton Valley	161	9,298
CAMP CREEK - Meakin	633	
Tokio	3,037	
Blossom	1,486	183
Blossom Unit	373	75
CANFIELD - James	482	

SOUTH ARKANSAS FIELDS - Continued	OIL-BARRELS	GAS-MCF
CAREYVILLE LANDING - Cotton Valley	1,268	
Blossom	73	
CATESVILLE - Cotton Valley	470	
C.V. & Jones Unit	1,428	634
CENTER - Hogg	1,337	23
CENTRAL CHURCH - Paluxy	1,708	
CHALYBEAT SPRINGS - Smackover Unit	27,106	
CHAMPAGNOLLE - Travis Peak	629	
Cotton Valley	6,545	1,148
Uncontrolled	15,765	
CHAMPAGNOLLE LANDING - Baker Sand Unit	4,268	
CHARIVARI CREEK - Nacatoch Sand Unit	1,867	
CHRISTMAS - PSU Sturgis M Unit	-0-	
1st Sturgis	305	2
Paluxy	-0-	
Hill	425	
Tuscaloosa	176	
COLUMBIA - Pettet	320	12
CORNIE CREEK - Cotton Valley	488	132
CORNISH BRANCH - Mitchell	2,412	
CRAIN CITY - Baker	1,459	
CROSS COUNTRY SLOUGH - Baker	1,756	
Graves	155	
Travis Peak	208	
CROSSETT - Cotton Valley	780	
CUMMINGS - Smackover	274	
CURTIS CREEK - Hill	10,833	
CYPRESS CREEK - Travis Peak	241	
Tokio	597	
Blossom	136	
Graves	-0-	
CYPRESS LAKE - Paluxy	310	
DAYS CREEK - Smackover Lime Unit	23,496	21,807
DICKSON ROAD - Smackover	97	48
DOOLEY CREEK - Buckrange	591	
DORCHEAT MACEDONIA - James	376	182
Rodessa	516	
Travis Peak	2,997	4,048
Pettet	9,610	517
Smackover	9,738	7,337
Cotton Valley	59,811	251,669
DRY CREEK - Graves	-0-	
DUTY - Mitchell	4,490	10,800
EL DORADO EAST - Tokio	36	
Travis Peak	30	

	OIL-BARRELS	GAS-MCF
EL DORADO EAST - Continued		
AMASON AREA - Travis Peak	521	
Blossom	40	
Saulsbury	-0-	
SAULSBURY AREA - Saulsbury	58	23
EZZEL AREA - Cotton Valley	5,083	228
Nacatoch	70	
Travis Peak	204	
Meakin	682	
Saulsbury	4,306	125
Graves	1,352	135
Tokio	413	
Blossom	31	
Smackover	530	
- Uncontrolled	3,681	
EL DORADO SOUTH - Cotton Valley	23	
Smackover	9	
Tokio	40	
Uncontrolled	9,154	
ELLIOTT - Nacatoch	230	
ELLIOTT SOUTH - Nacatoch	61	
ENYART LAKE - Mitchell	516	26
FALCON - Nacatoch	1,526	
Blossom	357	
Tokio	401	
Travis Peak	-0-	
Hill	-0-	
Rodessa	26	
FIELD BAYOU - Smackover	-0-	
FORT LYNN - Hill	268	18,704
Pettet	31	
Gloyd	-0-	
Dees Lime	345	23,699
Kilpatrick	158	23,516
Rodessa	10	
Young	556	
Tokio	514	
FORT LYNN EAST - Hill	123	
FOUKE - Beauford Sand Unit	1,134	
1st Sturgis Unit	843	
PSU Nesbitt A Unit	244	
PSU Sturgis C Unit	248	
1st. Tokio Sand Unit	526	
- Tokio	1,149	
Mooringsport	1,158	
Pettet	124	
Smackover	5,679	81,727
Buckrange	194	
Tuscaloosa	430	
Paluxy	13,901	5,360
FOUKE NORTH - Tokio	27	
Smackover	148	2,485
Tuscaloosa	3,781	27
Paluxy	2,131	9

SOUTH ARKANSAS FIELDS - Continued	OIL-BARRELS	GAS-MCF
FOUKE WEST - Mooringsport	109	2
Tuscaloosa	141	42
Paluxy	1,478	349
FOUR MILE CREEK - Smackover	69	15
FROG LEVEL - Smackover	148	
GALILEE CHURCH - Smackover	288	112
GARLAND CITY - OLD - Paluxy	470	
Uncontrolled	573	
GARNER CREEK - Cotton Valley	173	
GENOA - Paluxy	1,196	
GREEN GROVE - Travis Peak	91	
Graves	273	
GREERS CHURCH - Pettet	266	
GREGORY - Cotton Valley	498	
Jones	-0-	
GUM CREEK - Smackover	1,293	169
Cotton Valley	158	8
Tokio	513	9
Travis Peak	644	27
Blossom	75	
Nacatoch	613	28
HAMPTON - Meakin	290	
HARMONY GROVE - Smackover	1,032	1,649
HARPER CREEK - Cotton Valley	779	
Smackover	170	
HAYNESVILLE - Smackover B Lime Unit	3	
Pettet Unit	1,201	
- Pettet	2,346	
Cotton Valley	145	36
HAYNESVILLE NORTH - Pettet	205	
Smackover	140	84
Cotton Valley	669	
Haynesville	72	484
HENDERSON CREEK - Travis Peak	641	317
HIBANK - Rodessa	-0-	
Nacatoch	1,820	
Graves	383	132
Meakin	312	446
Tuscaloosa	251	33
Hogg	-0-	
Travis Peak	-0-	
Tokio	142	
HIBANK SOUTH - Hogg	-0-	
Cotton Valley	138	
HIBANK CREEK - Tuscaloosa	223	
HILLSBORO - Nacatoch	-0-	
Primm	-0-	
Tuscaloosa	-0-	

	OIL-BARRELS	GAS - MCF
HILLSBORO - Continued		
Meakin	-0-	
Travis Peak	2,682	
Nacatoch - Uncontrolled	2,616	5,689
HILLSBORO SOUTH - Rodessa	-0-	
Hogg	-0-	
HOGG - Cotton Valley	2,561	1,478
HOLLY SPRINGS CHURCH - Tuscaloosa	92	5
HOLMES CREEK - Tokio	-0-	
Blossom	-0-	
HORSEHEAD - Pettet Unit	1,137	
HORSEHEAD CREEK - Smackover	835	
IRMA - Uncontrolled	14,939	
Tokio	-0-	
Travis Peak	121	
Paluxy	-0-	
Smackover	6,408	111
- Nacatoch Sand Unit	3,472	
IRONS - Tokio	135	
Tuscaloosa	132	
KELLY BAYOU - Jeter Unit	1,685	20
KEOUN CREEK - Smackover	9,357	160,417
Haynesville	345	2,686
Pettet	963	
KERLIN - Pettet A Unit	14,623	262
- Smackover	4,170	9,468
Pettet B	74	
Cotton Valley	104	
KIBLAH - Hill	485	3,305
Gloyd	203	4
Pettet	4	
KILGORE LODGE - Smackover	322	
KRESS CITY - Ford	1,201	15
Travis Peak	182	
KRESS CITY SOUTH - Cotton Valley	123	
KRESS CITY SOUTHEAST - Smackover	2,366	2,418
KRESS CITY SOUTHWEST - Smackover	-0-	
LAKE ERLING - Smackover	4,551	91,751
Cotton Valley	-0-	
LAKE ERLING SOUTH - Smackover	785	630
LAKE JUNE - Tokio	98	10
LANGLEY - Buckrange	33	
Nacatoch	-0-	
LAPILE - Cotton Valley	7,247	113

SOUTH ARKANSAS FIELDS - Continued	OIL-BARRELS	GAS-MCF
LAWSON - Blossom	634	
Travis Peak	461	8
Meakin	1,169	
LAWSON SOUTH - Meakin	-0-	
LEWISVILLE - Lime Unit	14,533	31,234
- James	9	
Tuscaloosa	33	
Mooringsport	94	2
Tokio	132	
Paluxy	309	
LEWISVILLE NORTH - Tuscaloosa	142	
LEWISVILLE OLD TOWN - Mooringsport	211	
Pettet	132	
Paluxy	3,767	
Tuscaloosa	807	
Kilpatrick	-0-	
LEWISVILLE WEST - Paluxy	651	30
Tuscaloosa	-0-	
Tokio	1,361	
Smackover	1,592	628
LIBERTY CHURCH - Smackover	57	
Ford	44	
LICK CREEK - Saratoga	-0-	
Travis Peak	1,116	
Meakin	805	
- Meakin Sand Unit	11,085	237,684
LISBON - Uncontrolled	1,458	
LISBON NORTH - Blossom	-0-	
Nacatoch	288	
LISBON NORTHWEST - Middle Blossom Unit	1,692	
- Blossom	788	70
Nacatoch	-0-	
Smackover	27	
LISBON WEST - Nacatoch	107	
LITTLE BODCAW - Tokio	224	
LITTLE CHURCH - Tokio	856	
Tuscaloosa	782	100
LLOYD CREEK - Nacatoch	250	
LOCUST BAYOU - Meakin	284	
MCKAMIE PATTON - James	10,655	
Gloyd	2,619	
Cotton Valley	8,296	
- A Lime Unit	1,497	357,495
MCKAMIE NORTHEAST - Smackover	46	
MCKINNEY BAYOU - Mooringsport	-0-	
Paluxy	227	
Glen Rose	-0-	
Tuscaloosa	-0-	

	OIL-BARRELS	GAS - MCF
MCNEIL EAST - Pettet	920	
Travis Peak	694	
MAGNOLIA - Limestone Unit	59,493	64,026
- Travis Peak	-0-	
Cotton Valley	1,452	
MANDEVILLE - Smackover	618	
MARS HILL - Smackover	2,106	
MAYTON - Paluxy Unit	433	
- Paluxy	365	
Tuscaloosa	52	
Mooringsport	-0-	
MERIWETHER LAKE - Mooringsport	178	
Smackover	1,129	
Tuscaloosa	-0-	
MERIWETHER LAKE SOUTH - Paluxy	173	
MIDWAY - Lime Unit	49,767	21,258
- Tuscaloosa	-0-	
Tokio	136	
MIDWAY EAST - Tokio	692	
Tuscaloosa	544	
MIDWAY WEST - Lime Unit	-0-	650
- Paluxy	144	
MILL CREEK - Blossom	137	
MOHAWK - Smackover	3,660	3,954
MORO BAY - Cotton Valley	87	
MT. HOLLY - Cotton Valley	-0-	
Smackover	1,477	296
MT. HOLLY EAST - Travis Peak	751	300
MT. HOLLY NORTH - Smackover	89	9
Travis Peak	1,656	
MT. VERNON - Smackover	14,090	14,538
MT. ZION - Smackover	45	
MUD LAKE - Baker	2,961	
NEWELL - Smackover	-0-	
NEW LONDON - Travis Peak	472	34
Cotton Valley	24,021	179
NEW LONDON NORTH - Smackover	163	
NICHOLS - James	24	
NICK SPRINGS - Graves	67	
Travis Peak	22	
NICK SPRINGS EAST - Tokio	-0-	
Tuscaloosa	-0-	
NICK SPRINGS WEST - Meakin	980	

SOUTH ARKANSAS FIELDS - Continued	OIL-BARRELS	GAS-MCF
O'BRIEN - Pettet	-0-	
OLD UNION - Blossom	-0-	
OLIN FOREST - Hogg	892	318
Rodessa	-0-	
OLIN FOREST NORTH - Hogg	77	
James	-0-	
Rodessa	60	6
Travis Peak	-0-	
PACE CITY - Smackover	1,329	67
Hogg	158	
Glen Rose	676	
Meakin	501	
Blossom	230	
Travis Peak	1,465	116
Cotton Valley	580	76
Tokio	171	
PACE CITY EAST - Pettet	62	
Rodessa	180	
Graves	327	
Meakin	641	
PALM - Smackover	420	150
PALM WEST - Paluxy	741	
PATMOS NORTH - Tokio	724	
PAUP SPUR - Pettet	189	3
Smackover	3,747	13,118
Travis Peak	238	
PIGEON HILL - Travis Peak	-0-	
Cotton Valley	608	
PINE TREE - Smackover	1,897	1,773
PISGAH - Cotton Valley	178	1,040
Pettet	704	
PLAINFIELD - Cotton Valley	1,351	262
Pettet	81	
RAINBOW SOUTH - Tuscaloosa	653	
Travis Peak	100	
RAMSEY CREEK - Tokio	-0-	
RAWLS CREEK - Ford	175	
RED ROCK - Pettet Unit	753	565
ROCKY MOUND SOUTH - Hill	532	30,019
RITCHIE - Baker Sand Unit	1,937	
RODESSA - Hill	49	
Jeter	336	
Gloyd	906	
Uncontrolled	1,871	
RODESSA WEST - Jeter	294	
Hill	646	
Mitchell	44	

	OIL-BARRELS	GAS-MCF
SALEM CHURCH - Travis Peak	163	
ST. MARY - Hill	1,799	60
Mitchell	12,745	9,819
ST. MARY WEST - Cotton Valley	10,285	15,051
Smackover	-0-	
SANDY BEND - Nacatoch	8,106	
Travis Peak	110	
SAULS CHAPEL - Travis Peak	-0-	
Tuscaloosa	416	
SEMINARY CHURCH - Tokio	154	
Blossom	113	
Buckrange	-0-	
SHILOH - Tokio	717	
Tuscaloosa	811	
Paluxy	755	
SHONGALOO NORTH - Pettet Unit	54	
SHORT - Blossom	-0-	
SHULER - Tuscaloosa	73	
Lagrone	70	
Pettet	1,747	
Cotton Valley	5,212	
Hill	967	406
Morgan	543	199
Mayfield B	552	
- Jones Sand Unit	21,759	
Cotton Valley Unit	8,349	
Pettet Unit	505	460
SHULER EAST - Jones	20	
Cotton Valley	2,197	3,991
Pettet	141	56
Morgan	236	
Tuscaloosa	64	
SMACKOVER - Cotton Valley	-0-	
- Meakin Waterflood Unit	1,210	
T. C. Murphy Nacatoch Unit	1,267	
Stru Nacatoch Unit	1,241	
Meakin Sand Unit	25	
SNA 985A Nacatoch Unit	25,181	
BILYEU AREA - Travis Peak	413	
SHULER AREA - Travis Peak	12	
BOLLENBACHER AREA - Travis Peak	881	
TURNER AREA - Travis Peak	75	
STEVENSON AREA - Travis Peak	206	
- Travis Peak	3,462	
Old & Uncontrolled	217,545	
SMITHVILLE - Blossom	29	
SNOWHILL - Travis Peak	485	108
Smackover	-0-	3,840
Cotton Valley	2,617	1,513
Uncontrolled	4,453	

SOUTH ARKANSAS FIELDS - Continued	OIL-BARRELS	GAS-MCF
SPIRIT LAKE - Tokio	164	
Paluxy	1,290	
Smackover	346	4
Goodland Lime	100	100
Tuscaloosa	172	
Glen Rose	424	100
SPIRIT LAKE NORTH - Kilpatrick	1,146	573
Tokio	209	
SPRINGHILL - Tokio	130	
STAMPS - Rodessa	486	141
Mooringsport	169	
Tuscaloosa	181	
Tokio	2,233	16
Paluxy	1,724	
Hill	-0-	
- Paluxy Unit	37	
STAMPS EAST - Tokio	-0-	
STAMPS NORTHWEST - Tokio	653	
STAMPS WEST - Tokio	-0-	
Paluxy	130	
STEPHENS - James	74	
Smackover	5,395	1,307
Rodessa	564	17
Tokio	229	26
Glen Rose	268	
Pettet	1,107	1
Nacatoch	2,478	
Cotton Valley	322	
- Hogg Sand Unit	3,041	
Buckrange Unit	286	
Sherry Buckrange Unit	324	
Waterflood Unit	225	
Waterflood Unit II	740	
Waterflood Unit III	997	
R.S.Williams Waterflood	157	
Milam Buckrange Waterflood	71	
Barr-Hall Buckrange Unit	-0-	
Murphy-Smart Waterflood Unit	-0-	
Buckrange Wepfer Unit	36	
Layton & Witt Total - Nacatoch - Uncontrolled	16,230	
SMART AREA -	9,641	7
CURRY AREA - Travis Peak	556	
Nacatoch	103	
STEPHENS NORTH - Buckrange	544	
STEPHENS NORTH EXTENSION - Blossom	222	
STOW LAKE - Graves	-0-	
STRONG - Smackover	226	
Cotton Valley	27	
STRONG NORTH - Cotton Valley	745	
TEXARKANA - Pettet	698	112

	OIL-BARRELS	GAS-MCF
THREE CREEKS EAST - Cotton Valley	319	
TROY - Blossom Unit	1,350	
- Travis Peak	49	
Smackover	4,243	62
Uncontrolled	1,348	
- Tokio Sand Unit	4,420	
Nacatoch Sand Unit	2,698	
TROY EAST - Nacatoch	63	
TROY NORTH - Blossom	-0-	
Paluxy	327	65
Rodessa	-0-	
Tokio	-0-	
TURKEY CREEK - Tuscaloosa	-0-	
TUBAL - Smackover	5,009	3,430
Cotton Valley	895	926
URBANA - Travis Peak	4,608	871
Nacatoch	324	
Urbana Sand	1,896	420
Gregory	142	
Crain	208	
Blossom	3,720	
Upper Parker	200	
Lower Parker	119	
VILLAGE - Cotton Valley	3,226	1,074
Pettet	208	42
Smackover	3,426	5,389
Travis Peak	10,024	11,866
WALKER CREEK - Smackover Unit	73,008	1,649,893
WALNUT HILL - Mitchell	1,816	1,167
WARE CREEK - Smackover	711	2,554
WARNOCK SPRINGS - Smackover	138	6,826
WELCOME - Smackover	224	2,740
WESGUM - Smackover Lime Unit	2,230	112
- Nacatoch	-0-	
Rodessa	1,701	
WESSON - Travis Peak	3,023	227
Hill	1,546	100
Nacatoch	1,671	
Pettet	93	
- Stephens Buckrange Unit	-0-	
Blossom	89	35
Blossom Buckrange Unit	438	
Hogg Sand Unit	11,077	514
Sligo	225	14
James	57	29
G12D	90	5
Smackover Lime Unit	6,868	
Rodessa	84	34
WESSON NORTH - Nacatoch	-0-	
Buckrange Blossom Unit	131	

SOUTH ARKANSAS FIELDS - Continued	OIL-BARRELS	GAS-MCF
WICKHAM CREEK - Smackover	282	
WILKS - Smackover	103	
WILLISVILLE - Nacatoch Unit	2,648	
- Blossom	437	
Nacatoch	915	
WILLISVILLE SOUTHWEST - Tokio	-0-	
Nacatoch	6,067	
Blossom	669	
WILLISVILLE WEST - Nacatoch	237	
- Hogg Sand Unit	359	
WILMINGTON - Graves	145	
WINCHESTER - Meakin	358	
WOODLEY - Uncontrolled	280	
WOODLEY WEST - Nacatoch	3,627	
WYATT - Nacatoch	-0-	
TOTAL	1,284,666	

NORTH ARKANSAS GAS FIELDS

	NO. WELLS	PRODUCED (Sales)	OTHER DISPOSITION
AETNA	206	1,111,414	
ALMA	17	18,093	
- Shallow	3	69	
Deep	4	698	
ALTUS	56	138,743	9
BALDWIN	35	30,950	
BATES	1	-0-	
BATSON	80	84,160	
BEVERLY	4	6,774	
BLICK	2	-0-	
BONANZA	70	192,061	
BOONEVILLE	59	132,530	22
BRENTWOOD	42	3,506	
CAULKSVILLE	26	40,082	1,353
CECIL	213	906,754	
CHISMVILLE	68	107,790	1,937
CLARKSVILLE - Controlled	25	77,322	
Uncontrolled	4	12,947	
CENTERTON	1	-0-	
COAL HILL	28	67,130	
CYPRESS VALLEY	1	-0-	
DEAN SPRINGS	1	-0-	
DELAWARE	12	32,717	
DOVER	59	229,522	606
DRIPPING SPRINGS	4	59,272	
DYER	24	56,628	
EWING - Controlled	55	195,014	
Uncontrolled	33	39,906	
EXCELSIOR	8	27,039	

	NO. WELLS	PRODUCED	OTHER DISPOSITION
FLETCHER CREEK	12	3,719	
FURGERSON	34	358,812	
GOOSE CREEK	10	12,096	
GRAGG	101	307,624	
GREENBRIER	1	-0-	
GREENWOOD	13	15,832	
HAZEL	17	3,584	
HECTOR	4	-0-	
HECTOR EAST	1	-0-	
HIGH OCEAN	5	-0-	
HOLLIS LAKE	104	245,474	
HUNT	7	38,806	
HUNTSVILLE	16	1,562	
HURRICANE CREEK	2	-0-	
IONE	1	-0-	
JERUSALEM	4	2,005	
JETHRO	32	24,447	
KIBLER-WILLIAMS	75	187,487	
KIBLER - Deep	4	182	
Shallow	1	35	
KNOXVILLE	76	214,736	
LAVACA - Deep	1	-0-	
Shallow	1	-0-	
LEE CREEK	1	-0-	
LINVILLE	10	13,369	
LOCKE	3	-0-	
LONE ELM	60	120,310	
LUDWIG	15	60,825	
LUTHERVILLE	1	331	
MANSFIELD - Controlled	26	23,368	
Uncontrolled	33	38,375	
MASSARD	97	411,653	
MASSARD-PRAIRIE - Old	2	1,836	
MIKES CREEK	1	-0-	
MORELAND	56	251,938	211
NATURAL DAM	1	-0-	
NEW HOPE	16	38,299	
OAK GROVE	30	130,559	
OZARK	24	29,946	
- Alderson	2	52	
Deep	2	120	
Shallow	3	63	
OZONE	24	67,843	
PARADISE	3	-0-	
PARIS	28	122,449	
PETER PENDER	68	204,259	
POSSUMTROT	13	18,324	
PRAIRIE VIEW	10	15,529	
QUITMAN	1	4,036	
RHEA	1	-0-	
ROCK CREEK	33	38,390	
ROSS	84	563,510	

NORTH ARKANSAS GAS FIELDS - Continued	NO. WELLS	PRODUCED	OTHER DISPOSITION
RUDY	30	33,000	
SCOTTSVILLE	1	-0-	
SCRANTON	47	140,745	
SECTION 10	9	1,967	
SHIBLEY	12	15,095	
- Deep	4	61	
SILEX	13	187,672	
SLAYTONVILLE	5	1,096	
SPADRA	84	335,496	
TATES ISLAND	3	-0-	
UNION CITY	65	338,525	
URSULA	19	16,982	
VESTA - Controlled	9	2,442	
Uncontrolled	25	63,929	
WATALULA	4	1,511	
WEDINGTON	19	16,241	
WEST FORK	2	554	
WHITE OAK	74	224,684	
WHITE ROCK MOUNTAIN	3	-0-	
WILLIAMS - Deep	15	20,902	
Shallow	5	9	
WITCHERVILLE	27	41,000	
WYMAN	2	-0-	
TOTAL	2,768	8,563,697	4,130

NOTE

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ARKANSAS OIL AND GAS
STATISTICAL BULLETIN

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THE
ARKANSAS OIL AND GAS COMMISSION
314 EAST OAK STREET
EL DORADO, ARKANSAS 71730

VOLUME 47 NO. 9 EDITED BY: PRODUCTION DEPARTMENT SEPTEMBER, 1986

Production of crude oil and condensate from 243 oil and gas fields of Southern Arkansas for the month of September 1986 averaged 41,685 barrels daily, a decrease of 6,118 barrels from the average September 1985 production of 47,803 barrels daily.

Production of gas from the oil and condensate fields shows a decrease of 7,489,000 cubic feet daily, production during September 1986 being 133,632,000 cubic feet and September 1985 being 141,121,000 cubic feet.

Production of natural gas from 95 gas fields of Northwest Arkansas was 247,544,000 cubic feet daily for the month of September 1986, as compared to 328,464,000 cubic feet for the month of September 1985, a decrease of 80,920,000 cubic feet daily.

The 9 gasoline plants located in Southern Arkansas processed an average of 103,252,000 cubic feet of gas daily, a decrease of 2,845,000 cubic feet from the 106,097,000 cubic feet averaged daily during the month of September, 1985.

During September 1986, 797 barrels of gasoline, 1,878 barrels of butane and propane, 46 barrels of condensate and 561 barrels of rawmake were manufactured each day at these gasoline plants.

The 4 refineries in the State processed 52,107 barrels of crude daily, a decrease of 4,327 barrels daily from the 56,434 barrels processed daily during the month of September 1985.

During October 1986, the Commission issued 31 permits to drill new wells, a decrease of 91 from the 122 permits issued during October 1985. 32 permits to plug and abandon wells were issued during October 1986, compared to 43 permits for October 1985.

During October 1986, 43 wells were completed, 31 as oil and condensate wells and 12 dry holes.

CONSOLIDATED REVIEW

	SEPT. 1985 (Daily)	SEPT. 1986 (Daily)	DIFFERENCE
Crude Oil and Condensate Production - Bbls	47,802	41,685	- 6,118
Pipeline Runs from Leases - Bbls	46,133	40,892	- 5,241
Pipeline Runs from Refineries - Bbls	56,434	52,107	- 4,327
Gas - Southern Arkansas - MCF	141,121	133,632	- 7,489
Gas Pipelines - Northern Arkansas - MCF			
All Limes - Total Intake	328,464	247,544	- 80,920
Gasoline Plants - Southern Arkansas - MCF			
All Plants - Total Intake	106,097	103,252	- 2,845
Gasoline Plants = Products Manufactured			
Gasoline - Bbls	1,197	797	- 400
Butane, Propane, etc. - Bbls	1,193	1,878	+ 685
Condensate	68	46	- 22
Rawmake	383	6	- 377

OIL PIPELINE REPORT

	BARRELS	MCF
Receipts from Leases - All Lines	1,226,770	
Total Stocks - All Lines - 9-1-86	420,257	
Imports: From LA & TX to AR	768,487	
Naptha	702,287	
Stocks First of Month - Plus Receipts	3,117,801	
Deliveries: To AR Refining	2,196,456	
To AR Pipelines	96,315	
Exported (LA & TX)	279,377	
Total Pipeline Deliveries	2,572,148	
Pipeline Overage	13,278	
Total Stock - All Lines - 10-1-86	532,375	

DISPOSITION OF GAS

Total Gas Reported		4,008,951
Disposition: Lease Use		50,535
Pipelines		918,234
Vented		119,476
Injected		1,635,301
Gasoline Plants		1,285,405
Total Disposition		4,008,951

REFINERY REPORT

Stock, Crude Oil - All Refineries 9-1-86	101,327
Receipts Crude Oil - All Refineries	1,603,272
Total Stocks, Plus Receipts	1,704,599
Runs to Stills - Average Daily - 52,107	1,563,223
Loss & Other Disposition - Overage	999
Deliveries	34,626
Total Oil Disposition	1,598,848
Stock, Curde Oil - All Refineries 10-1-86	105,751

GASOLINE PLANT REPORT

	BARRELS	MCF
Total Gas Received from Oil Wells		1,512,988
Total Gas Received from Gas Wells		1,177,749
Total Gas Received from Other Sources - Imported		406,822
Total Intake - MCF		3,097,559

PRODUCTS MANUFACTURED

Condensate	1,385
Gasoline	23,901
Butane & Propane	56,343
Rawmake	
Total Products	98,470

DISPOSITION OF RESIDUE

Plant Fuel	199,604
Returned for Lease Use	33,083
Sold	610,148
Returned to Earth	2,082,869
Vented	49,371
Shrinkage	122,484
Total	3,091,559

SOUTH ARKANSAS FIELDS	OIL-BARRELS	GAS-MCF
AGNES ROAD - Smackover	376	371
ARTESIAN - Meakin	1,303	
ARTESIAN EAST - Blossom	-0-	
ARKANA - Cotton Valley	271	308
Haynesville	993	
Pettet	351	351
Tokio	207	
ARTEX - Paluxy	1,335	
ASH BRANCH - Cotton Valley	-0-	
ATLANTA - Cotton Valley	8,017	4,403
Smackover	11,479	35,804
Jones	101	63
Pettet	1,401	28
ATLANTA EAST - Cotton Valley	1,356	73
AURELLE - Nacatoch	370	
BARLOW BRANCH - Smackover	146	
BEAR CREEK - Smackover	673	68
Travis Peak	118	
BEECH CREEK - Cotton Valley	-0-	
BEECH CREEK WEST - Cotton Valley	3,564	1,182
Pettet	8,679	856
BENJAMIN LAKE - Meakin	990'	
BERRY - Graves	520	26
BERT CREEK - Smackover	860	
BETHEL CHURCH - Smackover	-0-	
BIG BRANCH - Paluxy	304	
Tuscaloosa	49	

SOUTH ARKANSAS FIELDS - Continued	OIL-BARRELS	GAS-MCF
BIG CREEK - Smackover	816	3,714
BLOOMBURG - Smackover	-0-	
BODCAW CREEK - Pettet	-0-	
BODCAW - Hill	340	
Kilpatrick	587	
BOGGY BOTTOMS - Hogg	66	
BOGGY CREEK - Paluxy	1,553	920
BOIS D'ARC CREEK - Smackover	-0-	
BOLDING - Cotton Valley	755	
BOYCE LAKE - Smackover	-0-	
BOYD - Smackover	457	29,411
BOYD HILL - Smackover	-0-	
BRADLEY - OLD - Uncontrolled	-0-	
Buckrange	452	
BRADLEY WEST - Mitchell	822	
Pettet	97	
BRAGG - Uncontrolled	158	
BUCKNER - Travis Peak	4,132	
Smackover	4,239	1,194
BUENA VISTA - Buckrange Unit	-0-	
Nacatoch	1,695	
BURDELL BRANCH - Kilpatrick Lime Unit	18	
BURNS POND - Smackover	13,626	
BURNSIDE CREEK - Rodessa	146	
CAIRO - Smackover	855	1,712
Jones	-0-	
CALION - Blossom	233	
Travis Peak	4,607	
Cotton Valley	3,549	
Graves	224	
CALVARY CHURCH - Cotton Valley	1	9,924
CAMP CREEK - Meakin	726	
Tokio	2,627	
Blossom	1,484	214
Blossom Unit	372	74
CANFIELD - James	428	
CAREYVILLE LANDING - Cotton Valley	1,041	
Blossom	72	
CATESVILLE - Cotton Valley	446	
Cotton Valley & Jones Unit	1,465	634
CENTER - Hogg	1,153	19
CENTRAL CHURCH - Paluxy	1,615	
CHALYBEAT SPRINGS - Smackover Unit	24,663	711,154
CHAMPAGNOLLE - Travis Peak	606	
Cotton Valley	5,361	1,000
Uncontrolled	16,192	
CHAMPAGNOLLE LANDING - Baker Sand Unit	4,397	
CHARIVARI CREEK - Nacatoch Sand Unit	1,738	
CHRISTMAS - PSU Sturgis M Unit	46	
1st. Sturgis	330	2
Paluxy	-0-	
Hill	574	
Tuscaloosa	174	
COLUMBIA - Pettet	365	9
CORNIE CREEK - Cotton Valley	539	
CORNISH BRANCH - Mitchell	2,160	855
CRAIG - Tuscaloosa	-0-	

CRAIN CITY - Baker	1,513	
CROSS COUNTRY SLOUGH - Baker	1,895	
Graves	-0-	
Travis Peak	179	
CROSSETT - Cotton Valley	722	
CUMMINGS - Smackover	276	10,151
CURTIS CREEK - Hill	10,446	
CYPRESS CREEK - Travis Peak	385	
Tokio	500	
Blossom	183	
Graves	-0-	
CYPRESS LAKE - Paluxy	457	
DAYS CREEK - Smackover Lime Unit	28,226	22,550
DICKSON ROAD - Smackover	113	56
DOOLEY CREEK - Buckrange	594	
DORCHEAT MACEDONIA - James	374	85
Rodessa	461	
Travis Peak	3,337	7,663
Pettet	8,937	520
Smackover	8,488	7,229
Cotton Valley	56,531	
T P & C V	960	2,315
DUTY - Mitchell	3,520	8,395
DRY CREEK - Graves	-0-	
EL DORADO EAST - Travis Peak	75	
AMASON AREA - Travis Peak	556	
Blossom	20	
Saulsbury	-0-	
SAULSBURY AREA - Saulsbury	76	30
EZZELL AREA - Cotton Valley	4,954	222
Nacatoch	60	
Travis Peak	365	
Meakin	675	67
Saulsbury	4,374	116
Graves	1,452	146
Tokio	459	
Blossom	20	
Smackover	474	
Uncontrolled	3,913	
- Tokio	56	
EL DORADO SOUTH - Cotton Valley	23	
Smackover	9	
Tokio	74	
- Uncontrolled	9,749	
ELLIOTT - Nacatoch	218	
ELLIOTT SOUTH - Nacatoch	-0-	
ENYART LAKE - Mitchell	458	25
FALCON - Nacatoch	1,569	
Blossom	268	
Tokio	307	
Travis Peak	-0-	
Hill	-0-	
FIELD BAYOU - Smackover	-0-	

SOUTH ARKANSAS FIELDS - Continued	OIL-BARRELS	GAS-MCF
FORT LYNN - Hill	190	11,224
Pettet	26	
Gloyd	-0-	
Dees	38	3,541
Kilpatrick	143	25,464
Young	629	21,193
Tokio	593	
FORT LYNN EAST - Hill	116	
FOUKE - Beauford Sand Unit	1,265	
1st. Sturgis Unit	979	
PSU Nesbitt A Unit	407	
PSU Sturgis C Unit	140	
1st. Tokio Sand Unit	483	
- Tokio	1,104	
Mooringsport	191	
Pettet	120	
Smackover	6,089	91,318
Buckrange	189	
Tuscaloosa	485	
Paluxy	14,079	3,440
FOUKE NORTH - Tokio	28	
Smackover	155	2,609
Tuscaloosa	3,314	25
Paluxy	1,988	8
FOUKE WEST - Mooringsport	86	2
Tuscaloosa	228	68
Paluxy	1,256	336
FOUR MILE CREEK - Smackover	520	312
FROG LEVEL - Smackover	-0-	
GALILEE CHURCH - Smackover	307	122
GARLAND CITY - OLD - Paluxy	405	
- Uncontrolled	370	
GARNER CREEK - Cotton Valley	180	
GENOA - Paluxy	840	
GREEN GROVE - Travis Peak	127	
Graves	312	
GREERS CHURCH - Pettet	247	
GREGORY - Cotton Valley	407	
GUM CREEK - Smackover	1,164	60
Cotton Valley	228	11
Tokio	357	6
Travis Peak	736	30
Blossom	74	
Nacatoch	711	32
HAMPTON - Meakin	361	
HARMONY GROVE - Smackover	828	1,323
HARPER CREEK - Cotton Valley	728	
Smackover	146	
HAYNESVILLE - Smackover B Lime Unit	-0-	
Pettet Unit	1,109	
- Pettet	2,117	
Cotton Valley	150	36

SOUTH ARKANSAS FIELDS - Continued	OIL-BARRELS	GAS-MCF
HAYNESVILLE NORTH - Pettet	143	
Smackover	143	90
Cotton Valley	593	
Haynesville	903	9,995
HENDERSON CREEK - Travis Peak	618	306
HIBANK - Rodessa	-0-	
Nacatoch	1,721	
Graves	317	132
Meakin	345	446
Tuscaloosa	330	33
Hogg	-0-	
Travis Peak	-0-	
Tokio	140	
HIBANK SOUTH - Hogg	-0-	
Cotton Valley	277	
HIBANK CREEK - Tuscaloosa	152	
HILLSBORO - Nacatoch	-0-	
Primm	-0-	
Tuscaloosa	-0-	
Meakin	-0-	
Travis Peak	2,296	1,088
Nacatoch - Uncontrolled	2,501	5,988
HILLSBORO SOUTH - Rodessa	-0-	
HOGG - Cotton Valley	1,555	934
HOLLY SPRINGS CHURCH - Tuscaloosa	95	5
HOLMES CREEK - Tokio	-0-	
Blossom	-0-	
HORSEHEAD - Pettet Unit	964	
HORSEHEAD CREEK - Smackover	448	
- Uncontrolled	15,399	
IRMA - Tokio	933	
Travis Peak	121	
Paluxy	-0-	
Smackover	6,226	111
Nacatoch Sand Unit	3,572	
IRONS - Tokio	131	
Tuscaloosa	-0-	
KELLY BAYOU - Jeter Unit	2,453	20
KEOUN CREEK - Smackover	10,265	163,515
Haynesville	233	906
Pettet	920	
KERLIN - Pettet A Unit	13,342	
- Smackover	3,964	8,790
Pettet B	77	217
Cotton Valley	66	
KIBLAH - Hill	473	3,294
Gloyd	151	2
Pettet	-0-	
KILGORE LODGE - Smackover	293	
KRESS CITY - Ford Unit	1,006	
- Travis Peak	182	15
KRESS CITY SOUTH - Smackover		1,954
Cotton Valley	75	

SOUTH ARKANSAS FIELDS - Continued	OIL-BARRELS	GAS-MCF
KRESS CITY SOUTHEAST - Smackover	1,070	
KRESS CITY SOUTHWEST - Smackover	-0-	
LAKE ERLING - Smackover	4,454	88,337
Cotton Valley	-0-	
LAKE ERLING SOUTH - Smackover	1,049	842
LAKE JUNE - Tokio	110	11
LANGLEY - Buckrange	220	
Nacatoch	-0-	
LAPILE - Cotton Valley	5,262	29
LAWSON - Blossom	493	
Travis Peak	254	9
Meakin	1,212	
LAWSON SOUTH - Meakin	-0-	
LEWISVILLE - Lime Unit	13,950	29,757
- James	12	
Tuscaloosa	42	
Mooringsport	91	2
Tokio	81	
Paluxy	298	
LEWISVILLE NORTH - Tuscaloosa	99	
LEWISVILLE OLD TOWN - Mooringsport	223	
Pettet	66	
Paluxy	3,200	
Tuscaloosa	664	
Kilpatrick	-0-	
LEWISVILLE WEST - Mooringsport	-0-	
Paluxy	737	54
Tuscaloosa	-0-	
Tokio	1,332	
Glen Rose	-0-	
Smackover Lime Unit	914	358
LIBERTY CHURCH - Smackover	-0-	
Ford	119	5,050
LICK CREEK - Travis Peak	916	
Meakin	699	
- Meakin Sand Unit	11,258	240,078
LISBON - Uncontrolled	1,709	
LISBON NORTH - Blossom	-0-	
Nacatoch	348	
LISBON NORTHWEST - Middle Blossom Unit	1,670	
- Blossom	943	84
Smackover	23	
LISBON WEST - Nacatoch	78	
LITTLE BODCAW - Tokio	271	
LITTLE CHURCH - Tokio	800	
Tuscaloosa	775	100
LLOYD CREEK - Nacatoch	242	
LOCUST BAYOU - Meakin	331	
MCKAMIE PATTON - James	10,621	
- A Lime Unit	1,351	350,916
Gloyd	2,491	
Cotton Valley	8,316	
MCKAMIE NORTHEAST - Smackover	8	
MCKINNEY BAYOU - Mooringsport	-0-	
Paluxy	11	
Glen Rose	-0-	
Tuscaloosa	-0-	

SOUTH ARKANSAS FIELDS - Continued	OIL-BARRELS	GAS-MCF
MCNEIL EAST - Pettet	661	
Travis Peak	812	
MAGNOLIA - Limestone Unit	56,289	60,299
- Travis Peak	-0-	
Cotton Valley	1,957	
MANDEVILLE - Smackover	607	103
MARS HILL - Smackover	2,035	
MAYTON - Paluxy Unit	493	
- Paluxy	393	
Tuscaloosa	45	
Mooringsport	-0-	
MERIWETHER LAKE - Mooringsport	86	
Smackover	1,042	
Tuscaloosa	-0-	
MERIWETHER LAKE SOUTH - Paluxy	252	
MIDWAY - Lime Unit	46,833	19,805
- Tuscaloosa	-0-	
Tokio	106	
MIDWAY EAST - Tokio	782	
Tuscaloosa	765	
MIDWAY WEST - Lime Unit	-0-	650
- Paluxy	137	
MILL CREEK - Blossom	151	
MOHAWK - Smackover	4,450	4,478
MORO BAY - Cotton Valley	83	
MT. HOLLY - Cotton Valley	-0-	
Smackover	1,159	212
MT. HOLLY EAST - Travis Peak	754	302
MT. HOLLY NORTH - Smackover	280	28
Travis Peak	1,990	
MT. VERNON - Smackover	14,455	13,767
MT. ZION - Smackover	5	
MUD LAKE - Baker	3,402	
NEWELL - Smackover	-0-	
NEW LONDON - Travis Peak	447	35
Cotton Valley	22,492	182
Smackover	198	
NICHOLS - James	122	
NICK SPRINGS - Graves	-0-	
Travis Peak	98	
NICK SPRINGS EAST - Tokio	-0-	
Tuscaloosa	-0-	
NICK SPRINGS WEST = Meakin	881	
O'BRIEN - Pettet	-0-	
OLD UNION - Blossom	-0-	
OLIN FOREST - Hogg	829	161
Rodessa	-0-	
OLIN FOREST NORTH - Hogg	17	
James	-0-	
Rodessa	52	5
Travis Peak	-0-	
PACE CITY - Smackover	1,200	60
Hogg	131	
Glen Rose	673	
Meakin	404	

SOUTH ARKANSAS FIELDS - Continued	OIL-BARRELS	GAS-MCF
PACE CITY - Continued		
- Blossom	193	
Travis Peak	1,425	89
Cotton Valley	546	70
Tokio	111	
PACE CITY EAST - Pettet	18	
Rodessa	203	
Graves	265	
Meakin	766	
PALM - Smackover	406	163
PALM WEST - Paluxy	713	
PATMOS NORTH - Tokio	736	
PAUP SPUR - Pettet	156	3
Smackover	4,223	15,085
Travis Peak	234	
PIGEON HILL - Travis Peak	268	
Cotton Valley	-0-	
PINE TREE - Smackover	1,723	1,462
PISGAH - Cotton Valley	277	1,321
Pettet	818	
PLAINFIELD - Cotton Valley	1,329	214
Pettet	56	
RAINBOW SOUTH - Tuscaloosa	261	
Travis Peak	-0-	
Cotton Valley	-0-	
Nacatoch	100	
RAMSEY CREEK - Tokio	-0-	
RAWLS CREEK - Ford	175	
RED ROCK - Pettet Unit	846	593
ROCKY MOUND SOUTH - Hill	578	30,212
RITCHIE - Baker Sand Unit	1,935	
RODESSA - Hill	47	
Jeter	327	
Gloyd	1,820	
Uncontrolled	3,380	
RODESSA WEST - Jeter	296	
Hill	606	
Mitchell	62	
SALEM CHURCH - Travis Peak	147	
ST. MARY - Hill	1,622	649
Mitchell	12,415	9,435
ST. MARY WEST - Cotton Valley	8,645	12,697
Smackover	-0-	
SANDY BEND - Nacatoch	7,991	
Travis Peak	156	
SAULS CHAPEL - Travis Peak	-0-	
Tuscaloosa	347	
SEMINARY CHURCH - Tokio	23	
Blossom	-0-	
Buckrange	-0-	
SHILOH - Tokio	784	
Tuscaloosa	550	
Paluxy	803	

SOUTH ARKANSAS FIELDS - Continued	OIL-BARRELS	GAS-MCF
SHONGALOO NORTH - Pettet Unit	3	
SHORT - Blossom	-0-	
SHULER - Tuscaloosa	60	
LaGrone	30	
- Jones Sand Unit	18,153	
Pettet	1,538	432
- Cotton Valley Unit	8,111	
Cotton Valley	4,774	
- Pettet Unit	427	
Hill	1,010	360
Morgan	530	183
Mayfield B	611	
SHULER EAST - Jones	200	
Cotton Valley	2,485	5,652
Pettet	131	52
Morgan	243	
Tuscaloosa	21	
SMACKOVER - Cotton Valley	63	
BILYEU AREA - Travis Peak	580	
SHULER AREA - Travis Peak	-0-	
BOLLENBACHER AREA - Travis Peak	838	
TURNER AREA - Travis Peak	45	
STEVENSON AREA - Travis Peak	186	
- Travis Peak	2,940	
Old & Uncontrolled	230,135	2,698
MEAKIN Sand Unit	14	
NACATOCH 985A Unit	26,718	342,380
SMITHVILLE - Blossom	16	
SNOWHILL - Travis Peak	437	
Smackover	-0-	
Cotton Valley	1,943	
Uncontrolled	3,395	
SPIRIT LAKE - Tokio	136	
Paluxy	1,779	
Smackover	436	6
Goodland Lime	100	100
Tuscaloosa	162	100
Glen Rose	435	
SPIRIT LAKE NORTH - Kilpatrick	1,729	865
Tokio	198	
SPRINGHILL - Tokio	184	
STAMPS - Rodessa	436	136
Mooringsport	155	
Tuscaloosa	117	
Tokio	2,012	15
Paluxy	1,693	
Hill	-0-	
- Paluxy Unit	-0-	
STAMPS EAST - Tokio	-0-	
STAMPS NORTHWEST - Tokio	701	
STAMPS WEST - Tokio	-0-	
Paluxy	110	
Sherry Buckrange Unit	125	
STEPHENS - James	82	
- Hogg Sand Unit	1,946	
Smackover	5,229	1,249
Rodessa	542	18

SOUTH ARKANSAS FIELDS - Continued	OIL - BARRELS	GAS - MCF
STEPHENS - Continued		
Tokio	150	25
Glen Rose	543	
- Buckrange Unit	274	
Pettet	1,099	
SMART AREA	9,430	
CURRY AREA - Travis Peak	551	7
Nacatoch	-0-	
Nacatoch	2,405	
Cotton Valley	360	
LAYTON & WITT - Total - Uncontrolled	16,182	
STEPHENS NORTH - Buckrange	431	
STEPHENS NORTH EXTENSION - Blossom	254	
STOW LAKE	-0-	
STRONG - Smackover	215	
Cotton Valley	29	
STRONG NORTH - Cotton Valley	682	
Travis Peak	-0-	
TEXARKANA - Pettet	685	110
THREE CREEKS EAST - Cotton Valley	354	
TROY - Blossom Unit	-0-	
- Travis Peak	49	
Nacatoch Sand Unit	2,971	
Troy Tokio Sand Unit	4,063	
Smackover	4,021	59
Uncontrolled	1,462	
TROY EAST - Nacatoch	108	
TROY NORTH - Blossom	-0-	
Paluxy	218	43
Rodessa	-0-	
TURKEY CREEK - Tuscaloosa	-0-	
TUBAL - Smackover	5,125	3,681
Cotton Valley	1,009	1,044
URBANA - Travis Peak	4,858	858
Nacatoch	430	
Urbana Sand	1,837	466
Gregory	33	
Crain	194	
Blossom	4,106	
U. Parker	181	
L. Parker	203	
VILLAGE - Cotton Valley	2,627	1,056
Pettet	162	32
Smackover	1,968	3,733
Travis Peak	10,397	11,740
WALKER CREEK - Smackover Unit	70,228	1,610,058
WALNUT HILL - Mitchell	1,529	1,094
WARE CREEK - Smackover	1,493	
WARNOCK SPRINGS - Smackover	90	6,248
WELCOME - Smackover	250	1,426

SOUTH ARKANSAS FIELDS - Continued	OIL-BARRELS	GAS-MCF
WESGUM - Smackover Lime Unit	2,046	102
- Nacatoch	-0-	
Rodessa	1,868	
WESSON - Travis Peak	3,552	248
Hill	1,487	94
Nacatoch	1,398	
Pettet	40	
Stephens/Buckrange Unit	-0-	
Blossom	88	34
Blossom Buckrange Unit	425	
Hogg Sand Unit	10,786	500
Sligo	143	9
James	54	27
G12D Unit	200	13
Smackover Lime Unit	6,175	
Rodessa	62	25
WESSON NORTH - Nacatoch	-0-	
Buckrange Blossom Unit	90	
WICKHAM CREEK - Smackover	328	
WILKS - Smackover	87	
WILLISVILLE - Nacatoch Unit	2,357	
- Blossom	360	
Nacatoch	786	
WILLISVILLE SOUTHWEST - Tokio	9	
Nacatoch	6,006	
Blossom	995	
WILLISVILLE WEST - Nacatoch	410	
- Hogg Sand Unit	515	
WILMINGTON - Graves	215	
WINCHESTER - Meakin	267	
WOODLEY - Uncontrolled	407	
WOODLEY WEST - Nacatoch	3,618	
SMACKOVER - Meakin Water Flood Unit		
T. C. Murphy Nacatoch Unit	1,118	
Stru Nacatoch Sand Unit	1,041	
STEPHENS Water Flood Unit I	203	
Water Flood Unit II	401	
Water Flood Unit III	625	
R. E. Williams Water Flood Unit	96	
Milam Buckrange Water Flood Unit	59	
Barr-Hall-Buckrange Water Flood Unit	-0-	
Murphy-Smart Water Flood Unit	50	
Wepfer Buckrange Unit	42	
	DAILY AVERAGE.....	41,685

NORTH ARKANSAS GAS FIELDS: SEPTEMBER , 1986

	PRODUCED (Sales)	DISPOSITION
AETNA	973	
ALMA	12,775	

NORTH ARKANSAS GAS FIELDS - Continued	PRODUCED	DISPOSITION
ALMA - Shallow	69	
Deep	712	
ALTUS	152,116	4
BALDWIN	29,822	
BATSON	76,085	
BEVERLY	6,915	
BLICK		
BONANZA	165,316	
BOONEVILLE	78,512	21
BRENTWOOD	3,101	
CAULKSVILLE	34,197	1,071
CECIL	963,603	
CHISMVILLE	70,927	2,427
CLARKSVILLE - Controlled	54,510	
Uncontrolled	8,479	
CENTERTON		
COAL HILL	62,813	
CYPRESS VALLEY		
DEAN SPRINGS		
DELAWARE	23,766	
DOVER	216,755	409
DRIPPING SPRINGS	42,632	
DYER	47,292	
EWING - Controlled	109,824	
Uncontrolled	30,453	
EXCELSIOR	19,694	
FLETCHER CREEK	2,472	
FURGERSON	313,461	
GOOSE CREEK	10,344	
GRAGG	233,205	32
GREENBRIER		
GREENWOOD	10,122	
GREENWOOD JUNCTION	250	
HAZEL VALLEY	3,201	
HECTOR		
HECTOR EAST		
HIGH OCEAN		
HOLLIS LAKE	186,735	15
HUNT	43,630	
HUNTSVILLE	1,462	
HURRICANE CREEK		
IONE		
JERUSALEM	298	
JETHRO	14,663	
KIBLER-WILLIAMS	272,456	
KIBLER - Deep		
Shallow		

NORTH ARKANSAS GAS FIELDS - Continued	PRODUCED	DISPOSITION
KNOXVILLE	153,214	
LAVACA - Deep		
Shallow		
LEE CREEK		
LINVILLE	12,483	
LOCKE		
LONE ELM	133,596	
LUDWIG	48,288	
LUTHERVILLE		
MANSFIELD - Controlled	9,252	6
Uncontrolled	36,962	
MASSARD	372,889	
MASSARD-PRAIRIE - Old	751	
MIKES CREEK		
MORELAND	129,628	253
NATURAL DAM		
NEW HOPE	28,397	
OAK GROVE	86,562	
OZARK	25,168	
- Alderson	631	
Deep	1,508	
Shallow	279	
OZONE	65,552	
PARADISE		
PARIS	88,694	
PETER PENDER	122,289	203
POSSUMTROT	17,050	
PRAIRIE VIEW	9,350	
QUITMAN	3,203	
RHEA		
ROCK CREEK	30,998	
ROSS	603,227	259
RUDY	13,808	
SCOTTSVILLE		
SCRANTON	93,748	
SECTION 10	9,960	
SHIBLEY	23,237	
- Deep	71	
SILEX	132,423	
SLAYTONVILLE	56	
SPADRA	298,926	
TATES ISLAND		
UNION CITY	380,194	
URSULA	12,935	

NORTH ARKANSAS GAS FIELDS - Continued	PRODUCED	DISPOSITION
VESTA - Controlled	2,529	
Uncontrolled	58,840	
WATALULA	1,139	
WEDINGTON	13,537	
WEST FORK	693	
WHITE OAK	103,024	
WHITE ROCK MOUNTAIN		
WILLIAMS - Deep	3,921	
Shallow	14	
WITCHERVILLE	16,694	
	DAILY AVERAGE 7,544	